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**Expedited Procedure** Application No.: 09/704,936 Art Unit 2664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Amy Gawlik

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OCT 11 2005 submitted to the United States Patent and

Serial No.: 09/704.936 Filed: November 2, 2000 For: MULTIPLEXED DATA TRANSMISSIONS THROUGH A COMMUNICATION LINK

Group Art Unit: 2664

Applicants: Neitzel, et al.

Examiner: Lee, A. C. Cheung

October 11, 2002

22313-1450, on this date:

Chirag B. Patel Reg. No. 50,555

## **RESPONSE TO FINAL OFFICE ACTION DATED AUGUST 9, 2005**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August 9, 2005, please amend the aboveidentified application and consider the remarks provided below.

Amendments to the Claims are provided by the listing of claims beginning on page 2 of this paper.

Remarks begin on page 12 of this paper...